

**JARE DATA REPORTS**

No. 2	(Ionosphere 1)	Riometer records of 30 MHz cosmic noise at Syowa Station, Antarctica from February 1967 to February 1968	November 1968
No. 5	(Ionosphere 2)	Records of radio aurora at Syowa Station, Antarctica from March 1966 to January 1968	March 1969
No. 7	(Ionosphere 3)	Riometer records of 30 MHz cosmic noise at Syowa Station, Antarctica from February 1968 to February 1969	March 1970
No. 8	(Ionosphere 4)	Riometer records of 30 MHz cosmic noise at Syowa Station, Antarctica 1969	November 1970
No. 14	(Ionosphere 5)	Riometer records of 30 MHz cosmic noise at Syowa Station, Antarctica in 1970	November 1971
No. 15	(Ionosphere 6)	Records of radio aurora at Syowa Station, Antarctica from April 1970 to February 1971	February 1972
No. 18	(Ionosphere 7)	Riometer records of 30 MHz cosmic noise at Syowa Station, Antarctica in 1971	November 1972
No. 20	(Ionosphere 8)	Riometer records of 30 MHz cosmic noise at Syowa Station, Antarctica in 1972	September 1973
No. 22	(Ionosphere 9)	Correlation records of VLF hiss and ionospheric absorption of cosmic radio noise at Syowa Station, Antarctica in 1972	March 1974
No. 23	(Ionosphere 10)	Records of radio aurora at Syowa Station, Antarctica in 1972	March 1974
No. 24	(Ionosphere 11)	Riometer records of 30 MHz cosmic noise at Syowa Station, Antarctica 1973	September 1974
No. 26	(Ionosphere 12)	Records of radio aurora at Syowa Station, Antarctica in 1973	January 1975
No. 29	(Ionosphere 13)	Riometer records of 30 MHz cosmic noise at Syowa Station, Antarctica in 1974	October 1975
No. 33	(Ionosphere 14)	Records of radio aurora at Syowa Station, Antarctica in 1974	March 1976
No. 35	(Ionosphere 15)	Riometer records of 30 MHz cosmic noise at Syowa Station, Antarctica in 1975	November 1976
No. 37	(Ionosphere 16)	Records of radio aurora at Syowa Station, Antarctica in 1975	March 1977
No. 41	(Ionosphere 17)	Riometer records of 30 MHz cosmic noise at Syowa Station, Antarctica in 1976	November 1977
No. 42	(Ionosphere 18)	Records of radio aurora at Syowa Station, Antarctica in 1976	February 1978
No. 46	(Ionosphere 19)	Riometer records of 30 MHz cosmic noise at Syowa Station, Antarctica in 1977	November 1978
No. 51	(Ionosphere 20)	Riometer records of 30 MHz cosmic noise at Syowa Station, Antarctica in 1978	November 1978
No. 53	(Ionosphere 21)	Records of radio aurora at Syowa Station, Antarctica in 1978	March 1980
No. 56	(Ionosphere 22)	Riometer records of 30 MHz cosmic noise at Syowa Station, Antarctica in 1979	November 1980
No. 58	(Ionosphere 23)	Records of radio aurora at Syowa Station, Antarctica in 1979	November 1980
No. 68	(Ionosphere 24)	Records of radio aurora at Syowa Station, Antarctica in 1980	March 1982
No. 69	(Ionosphere 25)	Data of field strength measurement of HF radio waves measured at Syowa Station during the period from 1974-1979	March 1982
No. 70	(Ionosphere 26)	Riometer records of 30 MHz cosmic noise at Syowa Station, Antarctica in 1980	March 1982
No. 80	(Ionosphere 27)	Riometer records of 30 MHz cosmic noise at Syowa Station, Antarctica in 1981	March 1983
No. 81	(Ionosphere 28)	Records of radio aurora at Syowa Station, Antarctica in 1981	March 1983
No. 87	(Ionosphere 29)	Riometer records of 30 MHz cosmic noise at Syowa Station, Antarctica in 1982	January 1984
No. 88	(Ionosphere 30)	Records of radio aurora at Syowa Station, Antarctica in 1982	January 1984
No. 99	(Ionosphere 31)	Riometer records of 30 MHz cosmic noise at Syowa Station, Antarctica in 1983	February 1985
No. 100	(Ionosphere 32)	Records of radio aurora at Syowa Station, Antarctica in 1983	February 1985
No. 112	(Ionosphere 33)	Riometer records of 30 MHz cosmic noise at Syowa Station, Antarctica in 1984	March 1986
No. 113	(Ionosphere 34)	Records of radio aurora at Syowa Station, Antarctica in 1984	March 1986

No. 122	(Ionosphere 35)	Riometer records of 30 MHz cosmic noise at Syowa Station, Antarctica in 1985	March 1987
No. 123	(Ionosphere 36)	Records of radio aurora at Syowa Station, Antarctica in 1985	March 1987
No. 133	(Ionosphere 37)	Riometer records of 30 MHz cosmic noise at Syowa Station, Antarctica in 1986	March 1988
No. 134	(Ionosphere 38)	Records of radio aurora at Syowa Station, Antarctica in 1986	March 1988
No. 141	(Ionosphere 39)	Riometer records of 30 MHz cosmic noise at Syowa Station, Antarctica in 1987	March 1989
No. 146	(Ionosphere 40)	Records of radio aurora at Syowa Station, Antarctica in 1987	March 1989
No. 154	(Ionosphere 41)	Records of radio aurora at Syowa Station, Antarctica in 1988	March 1990
No. 155	(Ionosphere 42)	Riometer records of 30 MHz cosmic noise at Syowa Station, Antarctica in 1988	March 1990
No. 167	(Ionosphere 43)	Records of radio aurora at Syowa Station, Antarctica in 1989	March 1991
No. 168	(Ionosphere 44)	Riometer records of 30 MHz cosmic noise at Syowa Station, Antarctica in 1989	March 1991
No. 170	(Ionosphere 45)	HF field strength data measured at Syowa Station, Antarctica from January to December, 1988	November 1991
No. 175	(Ionosphere 46)	Records of radio aurora at Syowa Station, Antarctica in 1990	March 1992
No. 176	(Ionosphere 47)	Riometer records of 30 MHz cosmic noise at Syowa Station, Antarctica in 1990	March 1992
No. 188	(Ionosphere 48)	Records of radio aurora at Syowa Station, Antarctica in 1991	March 1993
No. 189	(Ionosphere 49)	Riometer records of 30 MHz cosmic noise at Syowa Station, Antarctica in 1991	March 1993
No. 191	(Ionosphere 50)	HF field strength data measured at Syowa Station, Antarctica from January to December, 1991	March 1993
No. 195	(Ionosphere 51)	Records of radio aurora at Syowa Station, Antarctica in 1992	March 1994
No. 196	(Ionosphere 52)	Radio observation data at Syowa Station, Antarctica in 1992	March 1994
No. 197	(Ionosphere 53)	HF field strength data measured at Syowa Station, Antarctica from January to December, 1992	March 1994
No. 206	(Ionosphere 54)	Radio observation data at Syowa Station, Antarctica in 1993	March 1995
No. 212	(Ionosphere 55)	HF field strength data measured at Syowa Station, Antarctica from January to December, 1994	March 1996
No. 213	(Ionosphere 56)	Radio observation data at Syowa Station, Antarctica in 1994	March 1996
No. 220	(Ionosphere 57)	Records of radio aurora at Syowa Station, Antarctica in 1993 and 1994	March 1997
No. 226	(Ionosphere 58)	Radio observation data at Syowa Station, Antarctica in 1995	March 1997